

4/8/54 23/52

Office Memorandum • UNITED STATES GOVERNMENT

TO : Chief, Contract Division
 ATTN : Chief, Scientific Branch [REDACTED] and [REDACTED]
 FROM : Chief, [REDACTED] [REDACTED]
 By [REDACTED] A

DATE: 12 February 1954

SUBJECT: Case

H-B/L 1. After several months of association with [REDACTED], several things have come into our discussions which should be summarized. Also the work being done by [REDACTED] has reached a point where some definite determinations will have to be made regarding future aspects.

H-B/B B 2. Foremost in [REDACTED] mind is his ability to maintain an adequate supply of LBD-25. For the moment [REDACTED] has a very close relationship with [REDACTED] representative. Continuing supplies of LBD-25 are assured but are commensurate with the amount of research results turned over to [REDACTED]. Fields we should be investigating the possibility of producing LBD-25 synthetically if we are going to be using large amounts of the material over an extended period. He would like to discuss this problem with the [REDACTED] What is your reaction to this?

H-B/L B/B 3. In June or July 1954 [REDACTED] research assistant [REDACTED] is being drafted into the Army. [REDACTED] not suggesting that [REDACTED] be relieved of his draft obligation but would like to see him assigned to work for which he is eminently qualified following his basic training. [REDACTED] has already alerted personnel, namely [REDACTED] of the [REDACTED] regarding [REDACTED] hoping he will be assigned to [REDACTED]. Anything we can do to bring this about will be appreciated by [REDACTED]. Of course what [REDACTED] would really like would be for CIA to pick [REDACTED] out of [REDACTED] and have him assigned to the [REDACTED] to continue research on LBD-25. Can we help [REDACTED] in any way?

B/L A 4. [REDACTED] and [REDACTED] will be attending the American Federation for Biological Sciences at Atlantic City 11-16 April 1954. They will be specifically interested in the meetings of the American Society for Pharmacology and Experimental Therapeutics. While on the east coast [REDACTED] would like to renew his acquaintanceship with [REDACTED]. Can this be worked out?

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B/6

5. He was enclosing for [redacted] biographical material on [redacted] consisting of the following:

- a. Personal History Statement (Form 36-1).
- b. Report of Medical History (Form 89).
- c. Full transcript of [redacted] college record.
- d. Letter from [redacted] regarding [redacted] record and present situation at [redacted]
- e. Reprints of [redacted] publications.

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These are for [redacted] retention or incorporation into CIA files. He has requested a name check on [redacted] for GO/C use -- as yet he does not know of CIA interest in [redacted].

6. Reference Headquarters memorandum of 5 January 1954 outlining OGI's requests for additional information on [redacted]

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- a. Electrophysiological studies are not being made under [redacted] program just yet. [redacted] at least representative volunteers [redacted] that these studies are in the process of being completed by another researcher. [redacted] will get a copy of the results and will give to us for permanent retention. If necessary [redacted] will expand on these studies to whatever extent [redacted] we direct.
- b. Metabolic tests are not being attempted now -- qualified personnel are not currently available and [redacted] does not want to start this specialized work until toxicological tests in progress are completed. Efforts to find an antidote will also be guided by toxicological test results.
- c. Tests with monkeys for test conditioning and effects of intoxication present numerous problems:

(1) We can only approximate cost which is itemized below:

- | | |
|--|-----------|
| (a) 10 monkeys @ \$70 each | \$ 700.00 |
| (b) Board and room @ .25 per week per monkey for a minimum of 16 weeks | 800.00 |
| (c) Miscellaneous expense for immunizations and reserve fund for monkey casualties | 200.00 |
- [redacted]

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(d) Personnel to take care of feeding and controlled administration of 130-25 on a seven-day week basis. There are 2335 per month for four months

\$1,620.00

(e) Technician for four months - 1500 mo.

1,500.00

Total -

4,920.00

(2) These figures are predicated on the loss of [redacted] If he were to be assigned to [redacted] for research on 130-25 the figure would support the activity for one year and completely cover requirements listed thus far.

H-6
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(3) Work with monkeys will certainly take a large supply of 130-25 so we must think of necessity to keep the supply coming from [redacted] or develop another source of material.

B/b
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[redacted] looking plans which concern the [redacted] research program for the coming year. He would like some definite commitments as to what extent we can support his plan financially and otherwise and to what extent we will be using his facilities.

8. For his future guidance [redacted] would like a complete bibliography of published material dealing with organ research. He has started a search on his own but finds it is taking too much of his time. Can we be helpful on this problem? Ideally, the [redacted] people volunteer if they are doing a search of the published literature and when completed will give [redacted] copy of their findings. It will be interesting to see how this bibliography compares with what we have.

9. We await your comments.

(Signed, [redacted])

cc: Chief, Contract Div.
Chief, CD [redacted]
OSI/1 [redacted]

Encl: 11 per paragraph 5, above

OOA [redacted]